

IDENTIFICATION NUMBER.—33J044.

LOCATION.—Lat 31°16'33", long 81°32'40", Hydrologic Unit 03070203.

SITE NAME.—Georgia-Pacific, U.S. Geological Survey, test well 27.

INSTRUMENTATION.—Electronic data recorder.

AQUIFER.—Lower Floridan.

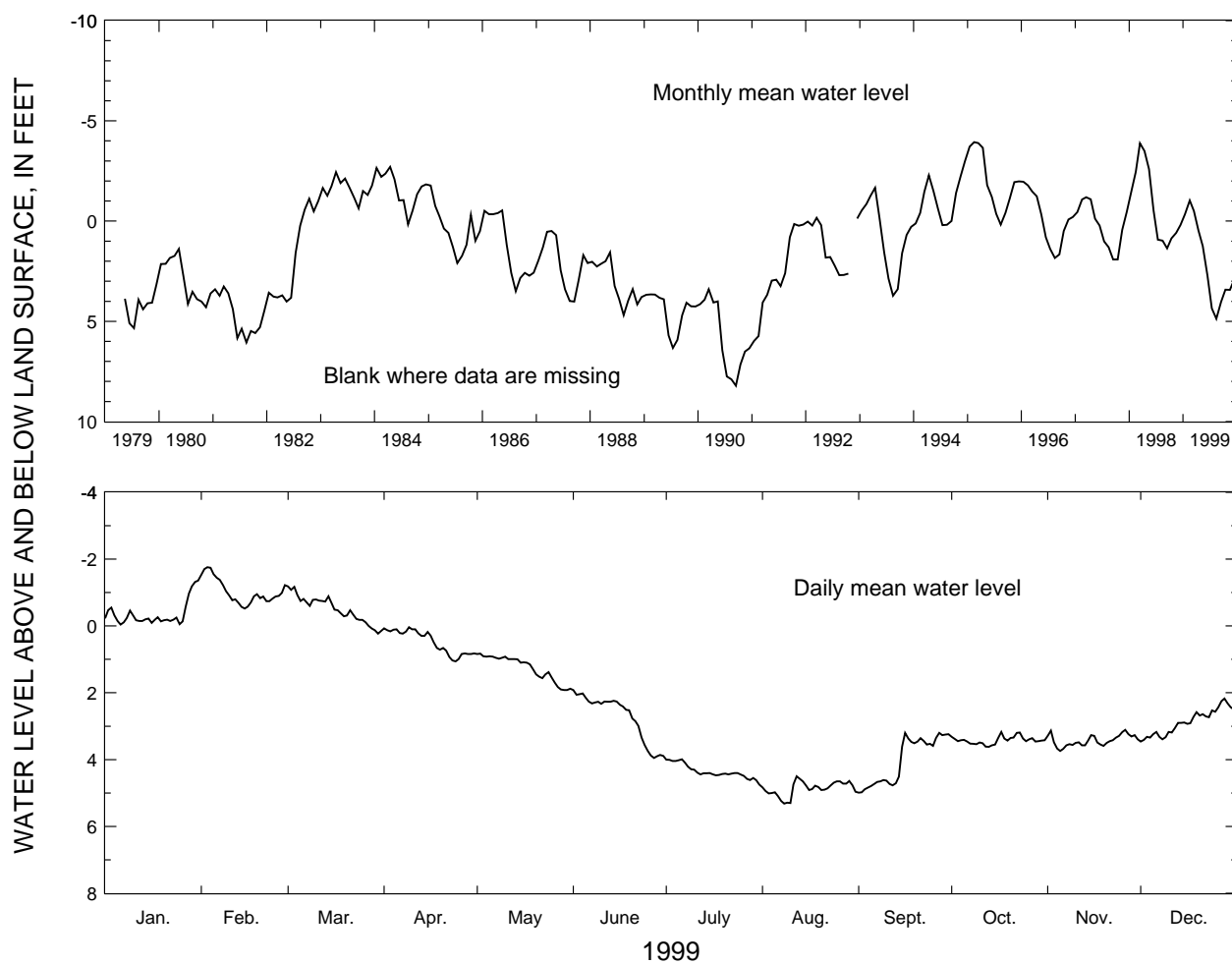
WELL CHARACTERISTICS.—Drilled unused oil-test well converted to observation well, diameter 9 in., depth 2,260 ft, cased to 1,079 ft, open hole.

DATUM.—Altitude of land-surface datum is 20 ft.

REMARKS.—This is the "Sterling oil-test well". Well pumped and sampled, June 23, 1999, for analysis of chloride concentration.

PERIOD OF RECORD.—May 1979 to current year. Continuous record since May 1979.

EXTREMES FOR PERIOD OF RECORD.—Highest water level, 5.09 ft above land-surface datum, March 28, 1998; lowest, 8.44 ft below land-surface datum, September 19, 1990.



1999	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
HIGH	-1.36	-1.76	-1.18	0.04	0.83	1.92	3.99	4.50	3.20	3.17	3.11	2.17
MEAN	-0.35	-1.03	-0.50	0.47	1.25	2.72	4.35	4.87	4.03	3.42	3.43	2.88
LOW	-0.04	-0.52	0.23	1.06	1.92	3.95	4.75	5.32	4.99	3.62	3.74	3.46

SUMMARY FOR 1999 HIGH -1.76 (Feb. 3, 1999) MEAN 2.15 LOW 5.32 (Aug. 8, 1999)

[Negative value indicates water level above land surface]

Figure 96. Water level in observation well 33J044, Glynn County.